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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/800,866	03/16/2004	Masaki Hayashi	2224-0228P	1564
2292	7590 08/31/2006		EXAM	INER
2-1-0	EWART KOLASCH &	ACQUAH, SAMUEL A		
PO BOX 747 FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
·			1711	
			DATE MAILED: 08/31/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		10/800,866	HAYASHI ET AL.		
		Examiner	Art Unit		
		SAMUEL A. ACQUAH	1711		
Period f	The MAILING DATE of this communication app or Reply	pears on the cover sheet with	the correspondence address		
A SH WHII - Exte afte - If No - Faile Any	HORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period vure to reply within the set or extended period for reply will, by statute, or reply received by the Office later than three months after the mailing red patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICA 36(a). In no event, however, may a rep will apply and will expire SIX (6) MONTH , cause the application to become ABAI	ATION. ly be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).		
Status	. ,				
1)⊠	Responsive to communication(s) filed on 06/21	<u>1/06</u> .			
·		action is non-final.	·		
3)[_	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D.	I1, 453 O.G. 213.		
Disposit	ion of Claims				
4)⊠	Claim(s) <u>1,2,4-10 and 12-15</u> is/are pending in t	he application.			
	4a) Of the above claim(s) is/are withdraw	vn from consideration.			
5)[Claim(s) is/are allowed.				
6)⊠	Claim(s) <u>1,2,4-10 and 12-15</u> is/are rejected.		·		
7)	Claim(s) is/are objected to.				
8)□	Claim(s) are subject to restriction and/or	election requirement.			
Applicati	ion Papers				
9)[The specification is objected to by the Examiner	·.			
	The drawing(s) filed on is/are: a) acce	•	the Examiner.		
	Applicant may not request that any objection to the o		•		
	Replacement drawing sheet(s) including the correction				
11)	The oath or declaration is objected to by the Exa				
Priority u	under 35 U.S.C. § 119				
	Acknowledgment is made of a claim for foreign ¡ ☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 1	19(a)-(d) or (f).		
•	1. Certified copies of the priority documents	have been received.	•		
	2. Certified copies of the priority documents	have been received in App	lication No		
	3. Copies of the certified copies of the priori		ceived in this National Stage		
	application from the International Bureau				
* S	see the attached detailed Office action for a list o	of the certified copies not red	eived.		
44 •					
ttachment	• •	🗖 .			
Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Sum Paper No(s)/M	mary (PTO-413) lail Date		
) 🔲 Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	5) Notice of Infon	mal Patent Application (PTO-152)		
		o) 🗀 Outer:			

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DETAILED ACTION

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Applicant's arguments filed 06/21/06 have been fully considered but they are not persuasive. See the explanations below.
- 3. Claims 1, 2, 4-10, and 12-15 are rejected under 35 U.S.C. 102(e) as being anticipated by Honey et al 6,822,782 and Whitesides et al 2005/0168799.

The cited prior arts are of record in the previous communication, and their disclosures are as indicated therein. Applicants take the position that the cited prior arts do not disclose the use of anionic resin having an acid group or salt thereof, wherein the resin is crosslinked or cured. It is the Examiner's position that Applicants' arguments are not convincing, and in this regard Applicants are directed to column 30, lines 9-26, wherein patentees disclose the materials useful forming the shell or wall of the microcapsule. These materials include the anionic resins with an acid group, the same resins as used by Applicants. See also claim 6 of the '799. It is the Examiner's position that the cited prior arts have features and characteristics as claimed.

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to SAMUEL A. ACQUAH whose telephone number is 571-272-1065. The examiner can normally be reached on M-TH, FRIDAYS OFF.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JAMES SEIDLECK can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

S.A.A. 08/28/06

SAMUELA. ACQUAH PRIMARY EXAMINER Application/Control Number: 10/800,866

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